٠	IN ȚHE UNI	TED STATES PATE	ENT AND TRADEMARK OFFICE	IFW
cant:	, W. McKinzie		·	
l No.:	10/828,542	OIPE	CERTIFICATE OF MAILING PURSUANT TO 37 CFR 1.8	3
	0000	ŏ\	I hereby certify that this correspondence and the attached	i

P.O. Box 1450

12/12/05

Commissioner for Patents

Alexandria, VA 22313-1450, on

Applie

Seria

Cust. No.: 33123

Conf. No.:

For:

Filed: April 19, 2004

9029

SYSTEMS AND METHODS FOR

BLOCKING MICROWAVE PROPAGATION IN PARALLEL PLATE STRUCTURES UTILIZING

CLUSTER VIAS

Art Unit: 2817

Seungsook Ham -Examiner:

TRANSMITTAL

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

1.	Transmitted herewith for filing	g in the above-identified patent application is a Response to Office Action and
	Request for Reconsideration.	
	V Detum Deeteed	

Return Postcard

12/14/2005 HDEMESS1 00000027 10828542

papers are being deposited with the United States Postal Service with sufficient postage as first class mail on the date indicated below in an envelope addressed to:

Replacement drawings for Figs. 1, 2, 3, 5 and 22 Item b

225.00 OP 01 FC:2252

2. Fee Calculation No additional claim fee is required.

Amendment increases number of claims

	Claims After Amendment Less Number Previously Paid For =	Number Extra*	Rate =	Fee
Total Claims	39 – 40 =	0	x \$ 50/25 =	\$.00
Independent Claims	2-2 =	0	x \$200/100 =	\$.00

ADDITIONAL CLAIM FEE CALCULATION

Independent Claims If less than zero, enter "0".	2-2 =		x \$200/100 =	\$.00
If less than zero, enter "0".		1 1		

Applicant hereby petitions for an Extension of Time of 2 month(s), pursuant to Rule 1.136(a). Fee required\$225.00 Other fees due: Specify:\$0.00 5. Total Fees Due\$225.00 6. Payment of Fees X A check in the amount of \$225.00 is enclosed. Charge Deposit Account No. 50-1213 in the amount of \$. A duplicate of this sheet is attached. The Commissioner is hereby authorized to charge any additional fees (or credit any overpayment) 7. associated with this communication and which may be required under 37 CFR § 1.16 or § 1.17 to Account No. 50-1213, referencing Docket No. 42372-0004B. A duplicate of this sheet is attached.

> Alan C. Gordon Reg. No. 51,220

12/12/05 4:11 PM (42372.0004)